

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001123

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04Q 7/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 0128273 A1 (SONERA OYJ), 19 April 2001 (19.04.2001), figure 2, claims 1-12, abstract --	1-17
A	WO 0199463 A1 (MOBILEPOSITION AB), 27 December 2001 (27.12.2001), abstract, cited in the application --	1-17
A	WO 0249380 A1 (SIGNALSOFT CORP.), 20 June 2002 (20.06.2002), abstract, cited in the application --	1-17

 Further documents are listed in the continuation of Box C. See patent family annex.

\* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "B" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

- "&" document member of the same patent family

Date of the actual completion of the international search  
15 January 2004Date of mailing of the international search report  
23-01-2004Name and mailing address of the ISA/  
Swedish Patent Office  
Box 5055, S-102 42 STOCKHOLM  
Facsimile No. +46 8 666 02 86Authorized officer  
Elisabet Åselius / MRO  
Telephone No. +46 8 782 25 00

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001123

## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 0131966 A1 (CELLPOINT SYSTEMS AB), 3 May 2001 (03.05.2001), page 4, line 20 - line 31, claims 16-23, abstract --	1-17
E,X	WO 03065753 A1 (NOKIA CORPORATION), 7 August 2003 (07.08.2003), page 4, line 29 - page 7, line 27 -- -----	1-17

**INTERNATIONAL SEARCH REPORT**  
Information on patent family members

01/12/2003

International application No.  
PCT/SE 2003/001123

WO	0128273	A1	19/04/2001	AU	7792800	A	23/04/2001
				EP	1221272	A	10/07/2002
				FI	107863	B	00/00/0000
				FI	992185	A	12/04/2001
<hr/>							
WO	0199463	A1	27/12/2001	AU	1911201	A	25/06/2001
				AU	7478201	A	02/01/2002
				EP	1233823	A	28/08/2002
				SE	516341	C	17/12/2001
				SE	0002390	A	17/12/2001
<hr/>							
WO	0249380	A1	20/06/2002	AU	3088602	A	24/06/2002
				SE	518889	C	03/12/2002
				SE	0004673	A	15/06/2002
				AU	3067601	A	20/08/2001
				DE	10195082	T	03/04/2003
				EP	1257198	A	20/11/2002
				GB	0214973	D	00/00/0000
				GB	2373897	A	02/10/2002
				JP	2003521986	T	22/07/2003
				SE	520166	C	03/06/2003
				SE	0100147	A	18/07/2002
				SE	0202267	A	19/07/2002
<hr/>							
WO	0131966	A1	03/05/2001	AU	1564001	A	08/05/2001
				SE	9903980	A	28/06/2001
<hr/>							
WO	03065753	A1	07/08/2003		NONE		
<hr/>							